## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/693,659
Filing Date	10/24/2003
Inventorship	Snover et al.
Assignee Micro	osoft Corporation
Group Art Unit	2165
Examiner	
Attorney's Docket No	MS1-1741US
Title: Mechanism for Analyzing Partially Unresolved Input	

### **DECLARATION UNDER 37 C.F.R. §1.131**

As a below named inventor, I hereby declare that:

I am an inventor of the subject matter which is claimed and for which a patent is sought in the application entitled "Mechanism for Analyzing Partially Unresolved Input," as identified above.

I conceived the invention in the United States prior to the May 12, 2003, the effective filing date of U.S. Publication No. US2004/0243543 to Jeffrey Snover (hereinafter, "Snover publication").

Attached to this declaration is evidence documenting that the invention was conceived prior to May 12, 2003, which predates the filing date of the Snover publication. The evidence of which is attached herewith includes a "Disclosure Packet" dated August 11, 2003. This document refers to the date of conception as being "10/2001" (i.e., October of 2001). In addition, this document refers to the date of reduction to practice as being "3/2002" (i.e., March of 2002). This demonstrates diligence toward reduction to practice and such diligence is further evidenced by the subsequent filing date of this U.S. Patent Application, which was filed on October 24, 2003.

All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom.

> 12208 202nd Avenue NE, Woodinville, WA 98007

Full name of inventor:

James W. Truher III

Inventor's Signature

Date:

Residence:

Believue, WA

Citizenship:

US

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5	Full name of inventor:	Kaushik Pushpavanam	
6			
7	Inventor's Signature		_ Date:
R	Residence:	Sammamish, WA	
9	Citizenship:	US	
10	Post Office Address:	585 239th Ave SE	-
11		Sammamish , WA 98074	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/693,659
Filing Date	10/24/2003
Inventorship	Snover et al.
Assignee Micr	osoft Corporation
Group Art Unit	2165
Examiner	Neveen Abel Jalil
Attorney's Docket No	MS1-1741US
Title: Mechanism for Analyzing Partially Unresolved Input	

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#### DECLARATION UNDER 37 C.F.R. §1.131

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\*\*\*\*\*

Full name of inventor: **Jeffrey P. Snover** 

Inventor's Signature

Date:

Residence: Woodinville, WA

Citizenship: US

Post Office Address: 12208 202nd Avenue NE, Woodinville, WA 98007

1 Full name of inventor: James W. Truher III 3 Inventor's Signature Date: May 30, 4 5 Bellevue, WA Residence: Citizenship: US Post Office Address: 6006 - 147th Avenue SE Bellevue, WA 98006 9 10 11 12 13 Full name of inventor: Kaushik Pushpavanam 14 15 Inventor's Signature Date: 16 17 Residence: Sammamish, WA 18 Citizenship: US 19 Post Office Address: 585 239th Ave SE 20 Sammamish, WA 98074 21 22 23 24 25

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/693,659
Filing Date 10/24/2003
Inventorship Snover et al.
Assignee Microsoft Corporation
Group Art Unit 2165
Examiner Neveen Abel Jalil
Attorney's Docket No. MS1-1741US
Title: Mechanism for Analyzing Partially Unresolved Input

**DECLARATION UNDER 37 C.F.R. §1.131** 

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\*\*\*\*\*\*

Jeffrey P. Snover

Residence: Woodinville, WA

Citizenship: US

Full name of inventor:

Inventor's Signature

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Full name of inventor: James W. Truher III

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Full name of inventor: Kaushik Pushpavanam

Inventor's Signature P-Kaull

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Citizenship: US

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10960587-1 Declaration

# **Disclosure Packet**

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MS#: Title: Extended Type System Microsoft Team: Inventors (names and email aliases): Daryl Wray ( ), Jeffrey Snover ( ), Jim Truher ( )					
Component/Subcomponent:					
<u>Summary:</u> Traditionally, a platform supporting consumer code only supports a fixed set of meta data for each object class. The invention provides extended object class type information. In one implementation, the extended type information is accessed through a adapter object that resides between a .Net Reflection entity and the consumer code. The adapter object retrieves needed type information from type information modules. In one case, the invention includes a standard extended set of type information. Additionally, third party modules can be implemented to further increase the available type information.					
1.3.12 – Administration, Monitoring, and Management Tools UI 8.1.3 – Policy Administration and Enforcement 6.1.4 – Scripts and Scripting 6.1.13 – Tools for Creating / Optimizing Applications 6.7.2 – Runtime Inspection, Reflection 6.7.1 – Type Systems 6.7.1.1 – Interfaces 6.7.1.2 - Classes					
File by Date:					
<ul><li>Underlying Facts:</li><li>Date of Conception – 10/2001</li></ul>					
<ul> <li>Reduced to Practice? – 3/2002</li> </ul>					
Publicly Disclosed? –					

⊠Yes

□No

Unknown

Last Updated: 8/11/2003

Foreign Filing Available?

Foreign Filing Desired?	⊠Yes	□No
Countries of Interest:		
Publication?	⊠Yes	□No
Standards Related?	∐Yes	⊠No
Prior/Related Art:	41.20	
Search to be done?		
Attachments:		
Patent Pre-Disclosure Docum		
Level of review: (mark all that apply)  Ist Draft (with complete claim set)  2 <sup>nd</sup> and subsequent drafts  Final Draft  Prosecution Plan  Attorney attend disclosure meeting  Paralegal attend disclosure meeting		
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Preferred OC: This case is already assigned to Marica Tunheim at Lee & Hayes.

Last Updated: 8/11/2003